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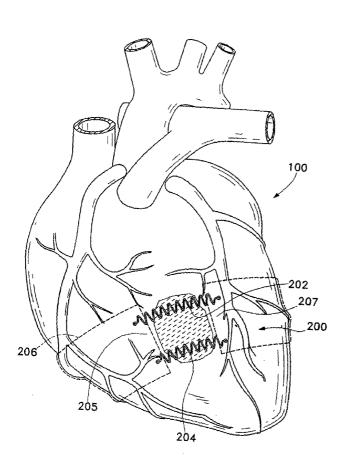
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[Continued on next page]

(54) Title: VENTRICULAR INFARCT ASSIST DEVICE AND METHODS FOR USING IT



(57) Abstract: Devices for support and reforming myocardial tissue in the region of and across an infarct. The devices (100) provide tension across the infarct in varying degrees by attachment of the device to the myocardium at sites adjacent the infarct. A support-providing component across the infarct (204), between the heart attachment sites, provides support to the myocardial wall and support across the infarct. Optionally, includes a time-delay element that variously may allow the device to be introduced onto the myocardial surface and to change the support of the support element.



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# INTERNATIONAL SEARCH REPORT

International application No. PCT/US02/30654

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : A61B 17/12 US CL : 600/16			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 600/16-18, 37; 623/3			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X	US 6,045,497 A (Schweich, Jr. et al. document.	) 04 April 2000. See entire	1-3, 7-11, 23-27, 33-38, 42-45, 49
X	US 6,183,411 B1 (Mortier et al.) 06 document.	1-12, 14, 23-27, 33, 35, 37, 38, 42, 44, 45 and 49	
- Court	now documents we listed in the continues of Paul		
Further documents are listed in the continuation of Box C. See patent family annex.			
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